

12-18-01

A

12/12/01  
J1059 US 3: PTO

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent Application of: Youfeng Wu et al.  
Title: RUN-AHEAD PROGRAM EXECUTION WITH VALUE PREDICTION  
Attorney Docket No.: 884.570US1

OLD S. U. 9283 C  
\$66,10/10  
10/01/01  
12/21/01

**PATENT APPLICATION TRANSMITTAL**

**BOX PATENT APPLICATION**

Commissioner for Patents  
Washington, D.C. 20231

We are transmitting herewith the following attached items and information (as indicated with an "X"):

- ☒ Return postcard.
- ☒ Utility Patent Application under 37 CFR § 1.53(b) comprising:
  - ☒ Specification ( 18 pgs, including claims numbered 1 through 27 and a 1 page Abstract).
  - ☒ Formal Drawing(s) ( 2 sheets).
  - ☒ **Signed Combined Declaration and Power of Attorney** ( 4 pgs).
  - ☒ Check in the amount of \$950.00 to pay the filing fee.
- ☒ Assignment of the invention to Intel Corporation ( 2 pgs) and Recordation Form Cover Sheet.
- ☒ Check in the amount of \$40.00 to pay the Assignment recording fee.
- ☒ Information Disclosure Statement ( 1 pgs), Form 1449 ( 1 pgs), and copies of cited references ( 8 ).

The filing fee has been calculated below as follows:

	No. Filed	No. Extra	Rate	Fee
TOTAL CLAIMS	27 - 20 =	7	x 18 =	\$126.00
INDEPENDENT CLAIMS	4 - 3 =	1	x 84 =	\$84.00
[ ] MULTIPLE DEPENDENT CLAIMS PRESENTED				\$0.00
BASIC FEE				\$740.00
TOTAL				\$950.00

Please charge any additional required fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
P.O. Box 2938, Minneapolis, MN 55402 (612-373-6900)

By: Ann M. McCrackin  
Atty: Ann M. McCrackin  
Reg. No. 42,858

Customer Number **21186**

"Express Mail" mailing label number: EL873859295US

Date of Deposit: December 12, 2001

This paper or fee is being deposited on the date indicated above with the United States Postal Service pursuant to 37 CFR 1.10, and is addressed to The Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.